

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2004/050225

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G11B20/12 G11B27/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G11B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/159376 A1 (OHSAWA HIDEAKI) 31 October 2002 (2002-10-31) abstract paragraph '0053! - paragraph '0059! figures 1,2,13	1,7,9
A	----- PATENT ABSTRACTS OF JAPAN vol. 1998, no. 01, 30 January 1998 (1998-01-30) & JP 09 231613 A (NIPPON COLUMBIA CO LTD), 5 September 1997 (1997-09-05) abstract -----	1,7,9

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- * & * document member of the same patent family

Date of the actual completion of the international search

7 July 2004

Date of mailing of the international search report

22/07/2004

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INTERNATIONAL SEARCH REPORT
Information on patent family members

International Application No
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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 2002159376	A1	31-10-2002	JP	2002329330 A	15-11-2002
JP 09231613	A	05-09-1997	NONE		